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PTO/SB/21 (09-04)
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Application Number 10/717225

Filing Date November 19, 2003

First Named Inventor Hiromasa Tanobe

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

	10/11/223
Filing Date	November 19, 2003
First Named Inventor	Hiromasa Tanobe
Art Unit	N/A
Examiner Name	Not Yet Assigned
Attorney Docket Number	5259-000034/US

E	NCLOSURES (Check all that ap	ply)	
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC	
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences	
Amendment/Reply	Petition	Appeal Communication to TC (App al Notice, Brief, Reply Brief)	
After Final	Petition to Convert to a Provisional Application	Proprietary Information	
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter	
Extension of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):	
Express Abandonment Request	Request for Refund	Return Receipt Postcard; PTO Form SB/08; 4 cited references;	
x Information Disclosure Statement	CD, Number of CD(s)	copy of European Search Report	
Certified Copy of Priority Document(s)	Landscape Table on CD		
Reply to Missing Parts/ Incomplete Application	Remarks		
Reply to Missing Parts under 37 CFR 1.52 or 1.53	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.		
SIGNAT	URE OF APPLICANT, ATTORNEY, O	RAGENT	
Firm Name HARNESS, DICKE	Y & PIERCE, P.L.C.		
Signature Area	Stolls		
Printed name Gregory A. Stokes			
Date July 27, 2006	Reg. No.	28,764	
Express Mail Label No. EV 855 009 567 US (7	(27/2006) Dated: July 27, 2006		

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			Application Number		10/717225
TRANSMITTAL			Filing Date		November 19, 2003
	FORM		First Named Invento	r	Hiromasa Tanobe
(to be	used for all correspondence afte	or initial filing)	Art Unit		N/A
			Examiner Name		Not Yet Assigned
Total Numi	ber of Pages in This Submis	sion	Attorney Docket Nur	nber	5259-000034/US
	EN	CLOSURES	(Check all that ap	ply)	
Fee Tran	nsmittal Form	Drawing(s)		T	After Allowance Communication to TC
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Afte	er Final	Petition to Co Provisional A			Proprietary Information
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Extension	n of Time Request	Terminal Disclaimer		x	Other Enclosure(s) (please
Express /	Abandonment Request	Request for Refund		R	eturn Receipt Postcard; PTO
x Information	on Disclosure Statement	CD, Number of CD(s)		CC	orm SB/08; 4 cited references; opy of European Search Report
Certified C	Copy of Priority	Landsce	ape Table on CD		
	Missing Parts/	Remarks		<u> </u>	
Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			
Firm Name			NT, ATTORNEY, O	R AGI	ENT
Signature	HARNESS, DICKEY	& PIERCE, P.L.	C		
•	Trees	Jolla	-		
Printed name	Gregory A. Stopps				
Date	July 27, 2006		Reg. No.	28	,764
Express Mail Lab	pel No. EV 855 009 567 US (7/27	7/2006) Dated: July 2	7, 2006	=	

Docket No.: 5259-000034/US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of: Hiromasa Tanobe et al.

Application No.: 10/717225

Filed: November 19, 2003

For: Optical Communication System Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Art Unit: N/A

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A summary/abstract translation of the non-English language reference is enclosed.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications.

Application No.: 10/717225 Docket No.: 5259-000034/US

Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

A concise explanation of relevance of the items listed on form PTO/SB/08 is given as follows: The references were cited in the European Search Report for the corresponding foreign application, a copy of which is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 08-0750, under Order No. 5259-000034/US.

Dated: July 27, 2006

Respectfully submitted,

Gregory A. Stobbs

Registration No.: 28,764

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PTO/SB/08a/b (07-05)

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Substitute for form 1449A/B/PTO

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Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Complete if Known		
Application Number	10/717225	
Filing Date	November 19, 2003	
First Named Inventor	Hiromasa Tanobe	
Art Unit	₩A 2613	
Examiner Name	Not Yet Assigned D. Singh	
Attorney Docket Number	5259-000034/US	

	U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code³-Number⁴-Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
/DS/	ВА	JP-2000-201112	07-18-2000	Suzuki, et al.		1

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. In the indication of the year of the reign of the Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
/DS/	CA	Chang-Joon Chae, et al., "A Protected Optical Star-Shaped Ring Network Using an NxN Arrayed Waveguide Grating and Incoherent Light Sources", IEEE Photonics Technology Letters, Vol. 13, No. 8, August 2001, 3 pages.	
/DS/	СВ	Charles A. Brackett, "Dense Wavelength Division Multiplexing Networks: Principles and Applications", IEEE Journal on Selected Areas in Communications, Vol., 8, No. 6, August 1990, 17 pages.	
/DS/	CC	Mansour I. Irshid, et al., "A WDM Cross-Connected Star Topology for Multihop Lightwave Networks", Journal of Lightwave Technology, Vol. 10, No. 6, June 1992, 8 pages.	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	/Dalzid Singh/ (12/03/2008)	Date	7
la	/ Daizid Olligili (TE/OO/E000)	154.0	- 1
Signature		Considered	- 1
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